NORTHWEST TERRITORIES
FIRE LOSS RECORD

JANUARY 1 - DECEMBER 31, 1982

PREPARED BY: DEPARTMENT OF JUSTICE
& PUBLIC SERVICES,
SAFETY DIVISION,
FIRE MARSHAL,
GOVERNMENT OF THE N.W.T.

Northwest Territories Justice and Public Services

Honourable George Braden,
Minister,
Department of Justice and
Public Services.

Dear Sir:

I have the honour of presenting the Annual Fire Loss Report for the year ending December 31, 1982 for the Northwest Territories.

Yours truly,

L.D. McPhee,
Fire Marshal.

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ASSOCIATIONS AND COMMITTEES

Canadian Association of Fire Marshals and Fire Commissioners

Canadian Association of Fire Chiefs

Fire Council - Underwriters' Laboratories of Canada

Fire Council - Canadian Standards Association

Fire Council - Canadian Gas Association

Fire Council - Warnock Hersey

N.W.T. Fire Chiefs' and Fire Fighters Association

National Fire Prevention Association

Canadian Association of Fire Investigators

International Association of Arson Investigators

Provincial Advisory Committee on the National Building Code

International Association of Fire Marshals

COURSES AND SEMINARS

The N.W.T. Fire Chiefs' and Fire Fighters Association Seminar was held in Inuvik, N.W.T. June 15 to 17, 1982. 44 fire fighters from 18 communites attended. The Fire Safety Section provides a grant of $10,000.00 to the Association to assist with financing of this seminar. Practical training in the use and operation of fire vehicles, extinguishers, hoses, etc augments classroom lectures.

Other courses and seminars attended were:

- Provincial Advisory Committee on the National Building Code - Edmonton, Alberta
- Canadian Association of Fire Chiefs - Winnipeg, Manitoba
- Sprinkler and Alarm Seminar - Hay River, N.W.T.
- Transportation of Dangerous Goods - Hay River, N.W.T.
- Association of Canadian Fire Marshals and Fire Commissioners - St. John, New Brunswick
- Fire Councils (U.L.C., C.S.A., C.G.A., Wornock Hersey) - St. John, New Brunswick
- Transportation of Dangerous Goods - Arnprior, Ontario
- Fire Prevention - Heinke Report - Whitehorse, Yukon
- Insulation Inspectors Seminar - Yellowknife, N.W.T.
- Media Seminar - Yellowknife, N.W.T.

PLAN REVIEW

184 plans were reviewed. New construction and retrofitted buildings must conform to the following codes:

- National Building Code
- National Fire Code of Canada
- National Fire Prevention Association Standards
- National Standards System covering Underwriters' Laboratories of Canada, Canadian Standards Association, Canadian Gas Association and Canadian General Standards Board
- N.W.T. Revised Ordinance Ch 5 Fire, P5 Petroleum, S1 Industrial Safety.

NEW LEGISLATION

In November 1982 new regulations were passed by the Executive Committee to retrofit all existing buildings in the residential classification with ionization, hard wired-in, U.L.C. approved smoke alarms to be effective May 31, 1983. To ensure that this is being carried out, this office will be working with the local Fire Chiefs and building officials within the N.W.T.

FIRE VEHICLES AND FIRE HALLS

In 1982, Edzo received a new triple combination pumper.
A new fire hall was built in Fort Rae to house their fire truck.

INVESTIGATIONS

16 investigations were conducted where fire resulted in deaths or when the cause of the fire was of a suspicious nature. This office and the R.C.M.P. work very closely where fires of a suspicious nature are involved.

COMMUNITY VISITS

60 communities were visited. During community visits the Fire Safety Officers hold training sessions with the fire departments and the general public. These sessions are to train the volunteer members in fire fighting techniques as well as fire prevention. The local fire departments usually hold bimonthly training sessions as well on various aspects of fire fighting.

When a community receives a new fire vehicle, a member of the Fire Safety Section spends time training the fire fighters in the operation and maintenance of the unit.

Training is also conducted in the schools and at public meetings in an effort to make everyone more aware of fire hazards and fire prevention.

This office held 7 training session in the communities. The local fire departments held 419 sessions.

Inspections are carried out in the communities in private homes at the request of the owner and in public buildings as per the Fire Prevention Ordinance. The local Fire Chiefs also assist with inspections. This office conducted 190 inspections and the local Fire Chiefs carried out 1,144 inspections.

FIRE SERVICES

AKLAVIK: Hamlet Population: 818

Personnel: Chief William Storr
12 Volunteer Fire Fighters

Equipment: Triple combination pumper truck

Alarm System: Call boxes connected to annunciator panel in the fire hall

Water Supply: In the winter the truck is filled with water at all times.
In the summer there are 4 outlets for firehoses on the water distribution system.

ARCTIC BAY: Hamlet Population: 401

Personnel: Chief Frank Pearce
7 Volunteer Fire Fighters

Equipment: Mini Pumper

Alarm System:

Water Supply: Terminal facilities

ARCTIC RED RIVER: Settlement Population: 98

Personnel: Chief Noel Andre

Equipment: 750 gallon fire truck

Alarm System: Call boxes

Water Supply: Trucked water.

BAKER LAKE: Hamlet Population: 1,062

Personnel: Chief Joe Scottie
9 Volunteer Fire Fighters

Equipment: Triple Combination Pumper

Alarm System: Telephone

Water Supply: Trucked water.

BROUGHTON ISLAND: Hamlet Population: 323

Personnel: Chief Jacabee Audlakiak

Equipment: Triple Combination Pumper

Alarm System: Call boxes

Water Supply: Trucked water.

CAMBRIDGE BAY: Settlement Population: 907

Personnel: Chief Wilf MacDonald
6 Volunteer Fire Fighters

Equipment: Triple Combination Pumper

Alarm System: Call boxes with annunciator panel

Water Supply: Trucked water.

CAPE DORSET: Settlement Population: 763

Personnel: Chief Animmuiq Samayuaue
23 Volunteer Fire Fighters

Equipment: Triple Combination Pumper

Alarm System: Telephone

Water Supply: Trucked water.

CHESTERFIELD INLET: Hamlet Population: 275

Personnel: Chief Roy Mullins
12 Volunteer Fire Fighters

Equipment: Tracked Muskeg Unit

Alarm System: Call boxes

Water Supply: Trucked water.

CLYDE RIVER: Hamlet Population: 443

Personnel: Chief Jayko Asmevak
9 Volunteer Fire Fighters

Equipment: Triple Combination Pumper

Alarm System: Call boxes

Water Supply: Trucked water.

COPPERMINE: Hamlet Population: 761

Personnel: Chief Bill Adamache
16 Volunteer Fire Fighters

Equipment: Pumper

Alarm System: Call boxes

Water Supply: Trucked water.

CORAL HARBOUR: Hamlet Population: 425

Personnel: Chief Kidlapik Alogut
9 Volunteer Fire Fighters

Equipment: Triple Combination Pumper

Alarm System: Call boxes

Water Supply: Trucked water.

EDZO: Hamlet Population: 250

Personnel: Chief Lloyd Taylor
14 Volunteer Fire Fighters

Equipment: Triple Combination Pumper

Alarm System: Call boxes

Water Supply: Hydrants.

ESKIMO POINT: Hamlet Population: 994

Personnel: Chief Peter Mikeeuneak (Full Time)
11 Volunteer Fire Fighters

Equipment: Triple Combination Pumper

Alarm System: Call boxes with annunciator panel

Water Supply: Trucked water.

FORT FRANKLIN: Hamlet Population: 545

Personnel:

Equipment: Triple Combination Pumper

Alarm System: Call boxes

Water Supply: Trucked water.

FORT GOOD HOPE: Settlement Population: 460

Personnel:

Equipment: Triple Combination Pumper

Alarm System: Call boxes with annunciator panel

Water Supply: Trucked water.

FORT LIARD: Settlement Population: 342

Personnel: Chief Ernie McLeod
10 Volunteer Fire Fighters

Equipment: Triple Combination Pumper

Alarm System: Call boxes

Water Supply: Trucked water.

FORT McPHERSON: Settlement Population: 793

Personnel: Chief Walter Alexie
14 Volunteer Fire Fighters

Equipment: Triple Combination Pumper

Alarm System: Call boxes with annunciator panel

Water Supply: Trucked water.

FORT NORMAN: Settlement Population: 359

Personnel: Chief Rocky Norwegian
15 Volunteer Fire Fighters

Equipment: Triple Combination Pumper

Alarm System: Call boxes

Water Supply: Trucked water.

FORT PROVIDENCE: Settlement Population: 554

Personnel: Chief Francis Jenkins
13 Volunteer Fire Fighters

Equipment: Pumper

Alarm System: Call boxes with annunciator panel

Water Supply: Trucked water.

FORT RESOLUTION: Settlement Population: 512

Personnel: Chief Cecil Lafferty
6 Volunteer Fire Fighters

Equipment: Pumper

Alarm System: Call boxes with annunciator panel

Water Supply: Trucked water.

FORT SIMPSON: Village Population: 992

Personnel: Chief Gerry McCowan
13 Volunteer Fire Fighters

Equipment: 2 Triple Combination Pumpers
Rescue Unit

Alarm System: Call boxes with annunciator panel

Water Supply: Hydrants.

FORT SMITH: Town Population: 2,297

Personnel: Chief Frank Price
18 Volunteer Fire Fighters

Equipment: 2 Triple Combination Pumpers

Alarm System: Pagers

Water Supply: Hydrants.

FROBISHER BAY: Town Population: 2,419

Personnel: Chief Peter Stuempel
39 Volunteer Fire Fighters

Equipment: 2 Triple Combination Pumpers
Mini Pumper
Tanker

Alarm System: Pagers

Water Supply: Partially Hydrants.

GJOA HAVEN: Hamlet Population: 517

Personnel: Chief Alex Ruben
12 Volunteer Fire Fighters

Equipment: Triple Combination Pumper

Alarm System: Telephone

Water Supply: Trucked water.

GRISE FIORD: Settlement Population: 88

Personnel: Chief Josephie K

Equipment: 350 lb. Dry Chemical Unit

Alarm System: Call boxes

Water Supply: Trucked water.

HALL BEACH: Hamlet Population: 400

Personnel: Chief Jack Haniliarq
7 Volunteer Fire Fighters

Equipment: Muskeg Unit

Alarm System:

Water Supply: Trucked water.

HAY RIVER: Town Population: 3,129

Personnel: Chief Al Gagnon
30 Volunteer Fire Fighters

Equipment: 4 Pumpers
2 Ambulances
Tanker
Rescue Unit
Pick-up Truck

Alarm System: Telephone

Water Supply: Hydrants.

HOLMAN: Settlement Population: 358

Personnel: Chief Noah Akhiatak
11 Volunteer Fire Fighters

Equipment: Muskeg Unit
350 lb. Dry Chemical Unit

Alarm System: Call boxes

Water Supply: Trucked water.

IGLOOLIK: Hamlet Population: 789

Personnel:

Equipment: Triple Combination Pumper

Alarm System: Call boxes

Water Supply: Trucked water.

INUVIK: Town Population: 2,929

Personnel: Chief Bernie Campbell (Full Time)
21 Volunteer Fire Fighters

Equipment: 2 Triple Combination Pumpers
Tanker
Ambulance
Pick-up Truck

Alarm System: Pagers

Water Supply: Hydrants.

LAC LA MARTRE: Settlement Population: 238

Personnel: Chief Archie Nitsiza
8 Volunteer Fire Fighters

Equipment:

Alarm System:

Water Supply:

LAKE HARBOUR: Hamlet Population: 297

Personnel: Chief Iola Ikkidluak
16 Volunteer Fire Fighters

Equipment: Mini Pumper

Alarm System: Call boxes

Water Supply: Trucked water.

NANISIVIK: Unorganized Population: 278

Personnel: Chief Jack Markle
16 Volunteer Fire Fighters

Equipment: Triple Combination Pumper

Alarm System: Telephone

Water Supply: Hydrants and sprinklers in buildings.

NORMAN WELLS: Hamlet Population: 384

Personnel: Chief Dennis Gamache
8 Volunteer Fire Fighters

Equipment: Tanker
Pick-up truck

Alarm System: Telephone

Water Supply: Partially hydrants, back up from
M.O.T. and Esso Resources.

PANGNIRTUNG: Hamlet Population: 899

Personnel: Chief Tim Dialla
20 Volunteer Fire Fighters

Equipment: Triple Combination Pumper

Alarm System: Call boxes

Water Supply: Trucked water.

PAULATUK: Settlement Population: 169

Personnel: Chief David Ruben
5 Volunteer Fire Fighters

Equipment: 350 lb. Dry Chemical Unit.

Alarm System:

Water Supply:

PELLY BAY: Hamlet Population: 270

Personnel: Chief Sam Inaksajak
10 Volunteer Fire Fighters

Equipment: Triple Combination Pumper

Alarm System: Telephone

Water Supply: Trucked water.

PINE POINT: Town Population: 1,647

Personnel: Chief Charles Taylor (Full Time)
17 Volunteer Fire Fighters

Equipment: 2 Triple Combination Pumpers

Alarm System: Telephone and Call boxes

Water Supply: Hydrants.

POND INLET: Hamlet Population: 647

Personnel: Chief Alain Maktar
10 Volunteer Fire Fighters

Equipment: Triple Combination Pumper

Alarm System: Call boxes

Water Supply: Trucked water.

RAE: Hamlet Population: 1,100

Personnel: Chief Leone Lafferty

Equipment: Triple Combination Pumper

Alarm System: Call boxes

Water Supply: Hydrants.

RANKIN INLET: Hamlet Population: 1,0007

Personnel: Chief Tim Ramey (Full Time)
18 Volunteer Fire Fighters

Equipment: Triple Combination Pumper

Alarm System: Pagers

Water Supply: Hydrants.

REPULSE BAY: Hamlet Population: 326

Personnel: Chief Koverk Kripanik
9 Volunteer Fire Fighters

Equipment: Triple Combination Pumper

Alarm System:

Water Supply: Trucked water.

RESOLUTE BAY: Settlement Population: 155

Personnel: Chief Dave Purchase
6 Volunteer Fire Fighters

Equipment: Triple Combination Pumper

Alarm System:

Water Supply: Hydrants.

SACHS HARBOUR: Settlement Population: 172

Personnel:

Equipment: Tanker

Alarm System:

Water Supply: Trucked water.

SANIKILUAQ: Hamlet Population: 370

Personnel: Chief Johnny Meeko
14 Volunteer Fire Fighters

Equipment: Triple Combination Pumper

Alarm System: Call boxes

Water Supply: Trucked water.

SNOWDRIFT: Settlement Population: 285

Personnel: Chief Noel Marlowe

Equipment: 350 lb. Dry Chemical Unit

Alarm System:

Water Supply:

SPENCE BAY: Hamlet Population: 465

Personnel:

Equipment: Triple Combination Pumper

Alarm System:

Water Supply:

TUKTOYAKTUK: Hamlet Population: 762

Personnel: Chief Terry Testart
10 Volunteer Fire Fighters

Equipment: Triple Combination Pumper
Water tanker

Alarm System: Call boxes

Water supply: Trucked water.

TUNGSTEN: Unorganized Population:

Personnel: Chief Gordon Conners
20 Volunteer Fire Fighters

Equipment: Triple Combination Pumper

Alarm System: Call boxes

Water Supply: Hydrants.

WHALE COVE: Hamlet Population: 169

Personnel: Chief Solomon Voisey
7 Volunteer Fire Fighters

Equipment: Mini Pumper

Alarm System: Call boxes

Water Supply: Trucked water.

WRIGLEY: Settlement Population: 162

Personnel:

Equipment: 350 lb. Dry Chemical Unit

Alarm System:

Water Supply:

YELLOWKNIFE: City Population: 9,550

Personnel: Chief Mick Beauchamp (Full Time)
9 Full Time Fire Fighters
30 Volunteer Fire Fighters

Equipment: Aerial Truck
3 Triple Combination Pumpers
Tanker
Rescue Unit
2 Ambulances
Pick-up Truck
Car

Alarm System: Pagers

Water Supply: Hydrants.

Unorganized Areas

COLVILLE LAKE: Population: 75

Equipment: Extinguishers.

DETAH: Population: 160

Equipment: Wheeled Extinguisher.

ENTERPRISE: Population: 40

Equipment: Wheeled Extinguisher.

JEAN MARIE RIVER: Population: 44

Equipment: 350 lb. Dry Chemical Unit

KAKISA: Population: 40

Equipment: Extinguishers

NAHANNI BUTTE: Population: 94

Equipment: Extinguishers.

RAE LAKES: Population: 178

Equipment: Pumps and extinguishers.

TROUT LAKE: Population: 63

Equipment: Extinguishers.

Population figures based on 1980 statistics.

REGIONS

FORT SMITH REGION

Detah
Edzo
Enterprise
Fort Liard
Fort Providence
Fort Resolution
Fort Simpson
Fort Smith
Hay River
Jean Marie River
Kakisa
Lac La Martre
Nahanni Butte
Pine Point
Rae
Rae Lakes
Snowdrift
Trout Lake
Tungsten
Wrigley
Yellowknife

KEEWATIN REGION

Baker Lake
Chesterfield Inlet
Coral Harbour
Eskimo Point
Rankin Inlet
Repulse Bay
Whale Cove

BAFFIN REGION

Arctic Bay
Broughton Island
Cape Dorset
Clyde River
Frobisher Bay
Grise Fiord
Hall Beach
Igloolik
Lake Harbour
Nanisivik
Pangnirtung
Pond Inlet
Resolute Bay
Sanikiluaq

INUVIK REGION

Aklavik
Arctic Bay
Colville Lake
Fort Franklin
Fort Good Hope
Fort McPherson
Fort Norman
Inuvik
Norman Wells
Paulatuk
Sachs Harbour
Tuktoyaktuk

KITIKMEOT REGION

Cambridge Bay
Coppermine
Gjoa Haven
Holman Island
Pelly Bay
Spence Bay

FIRE LOSSES BY REGION

	#	FORT SMITH	#	INUVIK	#	KITIKMEOT	#	KEEWATIN	#	BAFFIN	#	TOTAL
HOUSING CORP.	4	86,600.00	7	63,725.00	2	53,050.00	8	153,100.00	10	887,521.00	31	1,243,996.00
G.N.W.T.	6	24,250.00	1	50.00	2	12,500.00	2	10,900.00	5	4,950.00	16	52,650.00
FEDERAL	0		2	17,500.00	0		0		1	100.00	3	17,600.00
OTHER	94	726,895.98	22	8,866,505.00	3	273,300.00	2	1,050.00	14	191,830.00	135	10,059,580.98
TOTAL	104	837,745.98	32	8,947,780.00	7	338,850.00	12	165,050.00	30	1,084,401.00	185	11,373,826.98
DEATHS	4	3 men 1 woman	2	1 man 1 woman	0		7	2 men 2 women 3 children (male)	0		13	6 men 4 women 3 children (male)
INJURIES	4	2 men 1 woman 1 fire fighter	0		0		1	1 man	4	4 fire fighters	9	3 men 1 woman 5 fire fighters

FIRE LOSSES BY COMMUNITY

Community	Year	#	Ins. Loss	Unins. Loss	Total
AKLAVIK	1978	5	$ 20.00	$ 3,400.00	$ 3,420.00
	1979	2	$ 4,000.00	$ 70,000.00	$ 74,000.00
	1980	2	*	$ 9,200.00	$ 9,200.00
	1981	3	*	$ 2,400.00	$ 2,400.00
	1982	*	*	*	*
ARCTIC BAY	1978	*	*	*	*
	1979	*	*	*	*
	1980	2	*	$ 9,500.00	$ 9,500.00
	1981	2	*	$ 25,005.00	$ 25,005.00
	1982	1	$ 80.00	*	$ 80.00
ARCTIC RED RIVER	1978	1	*	$ 1,500.00	$ 1,500.00
	1979	*	*	*	*
	1980	*	*	*	*
	1981	*	*	*	*
	1982	*	*	*	*
BAKER LAKE	1978	*	*	*	*
	1979	2	*	$ 251,100.00	$ 251,100.00
	1980	*	*	*	*
	1981	1	*	$ 25,000.00	$ 25,000.00
	1982	5	$ 1,000.00	$ 90,450.00	$ 91,450.00
BROUGHTON ISLAND	1978	3	$ 600.00	$ 1,200.00	$ 1,800.00
	1979	2	*	$ 28,361.00	$ 28,361.00
	1980	*	*	*	*
	1981	*	*	*	*
	1982	*	*	*	*
CAMBRIDGE BAY	1978	*	*	*	*
	1979	6	$ 31,500.00	$ 86,000.00	$ 117,500.00
	1980	4	*	$ 39,100.00	$ 39,100.00
	1981	3	*	$ 72,500.00	$ 72,500.00
	1982	2	$ 5,800.00	*	$ 5,800.00

CAPE DORSET	1978	1	*	$ 100.00	$ 100.00
	1979	2	*	$ 75,000.00	$ 75,000.00
	1980	*	*	*	8
	1981	2	*	$ 70,100.00	$ 70,000.00
	1982	5	$ 600,000.00	*	$ 600,000.00
CHESTERFIELD INLET	1978	*	*	*	*
	1979	*	*	*	*
	1980	*	*	*	*
	1981	1	*	$ 83,050.00	$ 83,050.00
	1982	*	*	*	*
CLYDE RIVER	1978	*	*	*	*
	1979	*	*	*	*
	1980	*	*	*	*
	1981	*	*	*	*
	1982	2	$ 506.00	$ 22,000.00	$ 22,506.00
COPPERMINE	1978	*	*	*	*
	1979	4	*	$ 210,060.00	$ 210,060.00
	1980	*	*	*	*
	1981	1	$ 48,000.00	$ 7,500.00	$ 55,500.00
	1982	*	*	*	*
CORAL HARBOUR	1978	*	*	*	*
	1979	*	*	*	*
	1980	*	*	*	*
	1981	1	*	$ 18,000.00	$ 18,000.00
	1982	*	*	*	*
EDZO	1978	1	*	$ 8,000.00	$ 8,000.00
	1979	*	*	*	*
	1980	*	*	*	*
	1981	*	*	*	*
	1982	1	$ 7,740.20	*	$ 7,740.20

ENTERPRISE	1978	1	*	$ 12,000.00	$ 12,000.00
	1979	*	*	*	*
	1980	*	*	*	*
	1981	*	*	*	*
	1982	*	*	*	*
ESKIMO POINT	1978	3	*	$ 251,050.00	$ 251,050.00
	1979	2	*	$ 5,200.00	$ 5,200.00
	1980	*	*	*	*
	1981	1	*	$ 24,000.00	$ 24,000.00
	1982	*	*	*	*
FORT FRANKLIN	1978	2	$ 18,000.00	$ 22,875.00	$ 40,875.00
	1979	2	$ 3,000.00	$ 1,900.00	$ 4,900.00
	1980	*	*	*	*
	1981	*	*	*	*
	1982	1	$ 15,500.00	*	$ 15,500.00
FORT GOOD HOPE	1978	1	*	$ 200.00	$ 200.00
	1979	*	*	*	*
	1980	1	*	$ 70,000.00	$ 70,000.00
	1981	2	*	$ 13,100.00	$ 13,100.00
	1982	3	*	$ 11,200.00	$ 11,200.00
FORT LIARD	1978	1	*	$ 3,359.00	$ 3,359.00
	1979	*	*	*	*
	1980	1	*	$ 1,200.00	$ 1,200.00
	1981	*	*	*	*
	1982	1	*	$ 12,500.00	$ 12,500.00
FORT McPHERSON	1978	2	$ 5,000.00	$ 3,000.00	$ 8,000.00
	1979	*	*	*	*
	1980	*	*	*	*
	1981	*	*	*	*
	1982	3	*	$ 55,050.00	$ 55,050.00

FORT NORMAN	1978	*	*	*	*
	1979	1	*	$ 10,000.00	$ 10,000.00
	1980	*	*	*	*
	1981	1	*	$ 60,000.00	$ 60,000.00
	1982	*	*	*	*
FORT PROVIDENCE	1978	3	*	$ 3,150.00	$ 3,150.00
	1979	1	$ 53,600.00	$ 16,400.00	$ 70,000.00
	1980	2	$ 7,000.00	$ 500.00	$ 7,500.00
	1981	*	*	*	*
	1982	2	$ 20,000.00	$ 55,000.00	$ 75,000.00
FORT RESOLUTION	1978	3	*	$ 1,750.00	$ 1,750.00
	1979	1	$ 53,600.00	$ 16,400.00	$ 70,000.00
	1980	*	*	*	*
	1981	1	*	$ 5,000.00	$ 5,000.00
	1982	4	*	$ 80,600.00	$ 80,600.00
FORT SIMPSON	1978	1	*	$ 15,000.00	$ 15,000.00
	1979	3	$ 800.00	$ 25,000.00	$ 25,000.00
	1980	1	$ 19,000.00	*	$ 19,000.00
	1981	2	$ 90,000.00	$ 20.00	$ 90,020.00
	1982	*	*	*	*
FORT SMITH	1978	2	*	$ 100,000.00	$ 100,000.00
	1979	6	$ 104,767.00	$ 12,888.00	$ 117,655.00
	1980	7	$ 50,000.00	$ 360,400.00	$ 410,400.00
	1981	7	*	$ 278,900.00	$ 278,900.00
	1982	6	$ 1,700.00	$ 2,800.00	$ 4,500.00
FROBISHER BAY	1978	13	$ 18,000.00	$ 198,100.00	$ 216,100.00
	1979	13	$ 31,000.00	$ 150,600.00	$ 181,600.00
	1980	13	*	$ 139,800.00	$ 139,800.00
	1981	20	$ 2,500.00	$ 436,850.00	$ 439,350.00
	1982	11	$ 18,725.00	$ 142,550.00	$ 161,275.00

GJOA HAVEN	1978	*	*	*	*
	1979	*	*	*	*
	1980	1	*	$ 70,000.00	$ 70,000.00
	1981	*	*	*	*
	1982	2	$ 10,000.00	$ 50.00	$ 10,050.00
HALL BEACH	1978	*	*	*	*
	1979	*	*	*	*
	1980	*	*	*	*
	1981	1	*	$ 100.00	$ 100.00
	1982	*	*	*	*
HAY RIVER	1978	15	$ 8,750.00	$ 249,645.00	$ 258,395.00
	1979	21	$ 77,478.00	$ 273,815.00	$ 351,293.00
	1980	22	$ 88,500.00	$ 86,050.00	$ 174,550.00
	1981	18	$ 15,120.00	$ 65,150.00	$ 80,270.00
	1982	18	$ 26,850.00	$ 48,770.00	$ 75,620.00
HOLMAN ISLAND	1978	1	$ 5,000.00	$ 10,000.00	$ 15,000.00
	1979	*	*	*	*
	1980	*	*	*	*
	1981	1	*	$ 500.00	$ 500.00
	1982	*	*	*	*
IGLOOLIK	1978	*	*	*	*
	1979	*	*	*	*
	1980	*	*	*	*
	1981	1	*	$ 200.00	$ 200.00
	1982	*	*	*	*
INUVIK	1978	27	$ 14,925.00	$ 118,460.00	$ 133,385.00
	1979	27	$ 74,250.00	$ 512,705.00	$ 586,955.00
	1980	21	$ 176,000.00	$ 80,700.00	$ 256,700.00
	1981	12	$ 46,250.00	$ 66,550.00	$ 112,800.00
	1982	19	$ 609,605.00	$ 195,800.00	$ 805,405.00

JEAN MARIE RIVER	1978	*	*	*	*
	1979	*	*	*	*
	1980	*	*	*	*
	1981	*	*	*	*
	1982	1	*	$ 5,000.00	$ 5,000.00
LAKE HARBOUR	1978	*	*	*	*
	1979	*	*	*	*
	1980	*	*	*	*
	1981	1	$ 4,000.00	$ 3,000.00	$ 7,000.00
	1982	1	*	$ 137,000.00	$ 137,000.00
NAHANNI BUTTE	1978	*	*	*	*
	1979	2	*	$ 17,000.00	$ 17,000.00
	1980	*	*	*	*
	1981	*	*	*	*
	1982	*	*	*	*
NANISIVIK	1978	*	*	*	*
	1979	1	*	$ 300.00	$ 300.00
	1980	*	*	*	*
	1981	1	*	$ 1,323.75	$ 1,323.75
	1982	1	$ 400.00	*	$ 400.00
NORMAN WELLS	1978	2	$ 5,000.00	$ 3,000.00	$ 8,000.00
	1979	4	$ 99,250.00	$ 127,500.00	$ 226,750.00
	1980	5	$ 666,500.00	$ 12,150.00	$ 687,650.00
	1981	3	*	$ 30,150.00	$ 30,150.00
	1982	2	$ 35,500.00	*	$ 35,500.00
PANGNIRTUNG	1978	*	*	*	*
	1979	1	*	$ 50.00	$ 50.00
	1980	1	*	$ 349,999.00	$ 349,999.00
	1981	*	*	*	*
	1982	7	$ 100.00	$ 10,540.00	$ 10,640.00

PAULATUK	1978	*	*	*	*
	1979	*	*	*	*
	1980	*	*	*	*
	1981	*	*	*	*
	1982	1	$8,000,000.00	*	$8,000,000.00
PELLY BAY	1978	*	*	*	*
	1979	1	*	$ 150,000.00	$ 150,000.00
	1980	*	*	*	*
	1981	*	*	*	*
	1982	*	*	*	*
PINE POINT	1978	8	$ 121,315.00	$ 23,000.00	$ 144,315.00
	1979	14	$ 13,910.00	$ 85,455.00	$ 99,365.00
	1980	9	$ 31,300.00	$3,503,200.00	$3,535,200.00
	1981	10	$ 176,750.00	$ 200.00	$ 176,950.00
	1982	13	$ 51,465.00	$ 110.00	$ 51,575.00
POND INLET	1978	*	*	*	*
	1979	2	*	$ 105,000.00	$ 105,000.00
	1980	2	$ 5,000.00	$ 8,000.00	$ 13,000.00
	1981	4	$ 3,000.00	$ 2,000.00	$ 5,000.00
	1982	1	*	$ 2,500.00	$ 2,500.00
RAE	1978	1	*	$ 100.00	$ 100.00
	1979	1	*	$ 19,000.00	$ 19,000.00
	1980	3	*	$ 33,000.00	$ 33,000.00
	1981	1	*	$ 40,000.00	$ 40,000.00
	1982	*	*	*	*
RANKIN INLET	1978	5	*	$4,709,000.00	$4,709,000.00
	1979	4	*	$ 42,000.00	$ 42,000.00
	1980	8	*	$ 146,500.00	$ 146,500.00
	1981	6	$ 35,700.00	$ 56,050.00	$ 91,750.00
	1982	7	$ 60,000.00	$ 13,600.00	$ 73,600.00

RESOLUTE BAY	1978	*	*	*	*
	1979	*	*	*	*
	1980	1	*	$ 25,000.00	$ 25,000.00
	1981	1	$ 315,000.00	$ 90,000.00	$ 405,000.00
	1982	*	*	*	*
SANIKILUAQ	1978	*	*	*	*
	1979	*	*	*	*
	1980	1	*	$ 70,000.00	$ 70,000.00
	1981	1	$ 18,000.00	*	$ 18,000.00
	1982	*	*	*	*
SPENCE BAY	1978	*	*	*	*
	1979	*	*	*	*
	1980	1	*	$ 54,000.00	$ 54,000.00
	1981	*	*	*	*
	1982	1	*	$ 53,000.00	$ 53,000.00
TUKTOYAKTUK	1978	1	*	$ 100.00	$ 100.00
	1979	8	$ 200,000.00	$ 137,125.00	$ 337,125.00
	1980	6	*	$ 53,050.00	$ 53,050.00
	1981	2	$ 50,300.00	*	$ 50,300.00
	1982	3	$ 25,000.00	$ 125.00	$ 25,125.00
TUNGSTEN	1978	*	*	*	*
	1979	*	*	*	*
	1980	*	*	*	*
	1981	1	$ 915.00	*	$ 915.00
	1982	6	$ 461.06	$ 1,000.00	$ 1,461.06
YELLOWKNIFE	1978	47	$ 177,105.00	$ 12,947.00	$ 190,052.00
	1979	61	$ 620,518.00	$ 123,017.00	$ 743,535.00
	1980	28	$ 384,243.47	$ 54,200.00	$ 438,443.47
	1981	39	$ 501,833.30	$ 50,100.00	$ 551,933.30
	1982	45	$ 390,949.72	$ 33,500.00	$ 424,449.72

UNSETTLED	1978	11	$ 56,085.00	$ 123,050.00	$ 179,135.00
	1979	7	*	$ 30,000.00	$ 30,000.00
	1980	7	*	$ 150,500.00	$ 150,500.00
	1981	11	$2,663,550.00	$ 511,000.00	$3,174,550.00
	1982	7	$ 99,000.00	$ 300.00	$ 99,300.00
MINES	1982	3	$ 420,000.00	*	$ 420,000.00
TOTALS	1978	161	$ 429,800.00	$5,873,986.00	$6,303,786.00
	1979	195	$1,367,673.00	$2,491,876.00	$3,859,549.00
	1980	149	$1,427,543.47	$5,326,749.00	$6,754,292.47
	1981	162	$3,970,918.30	$2,037,748.75	$6,008,667.05
	1982	185	$10,400,381.98	$ 973,445.00	$11,373,826.98

FIRE LOSSES BY OCCUPANCY

Occupancy	Number	$ Loss
Assembly	10	$ 31,350.00
Institutional	2	$ 2,600.00
Residential	108	$2,063,361.98
Mercantile	9	$ 379,635.00
Vehicle	38	$8,347,130.00
Manufacturing	2	$ 162,500.00
Miscellaneous	16	$ 387,250.00
TOTAL	185	$11,373,826.98

FIRE LOSSES BY IGNITING OBJECT

Igniting Object	Number	$ Loss
Cooking Equipment	11	$ 113,677.95
Heating Equipment	39	$ 568,245.23
Appliances & Equipment	9	$ 44,756.00
Electrical Distribution Equipment	10	$ 71,799.35
Other Electrical Equip.	24	$ 8,209,900.00
Smoker's Material & "Open Flames"	62	$ 1,176,478.31
Exposure	2	$ 1,200.00
Miscellaneous	28	$ 1,187,770.14
TOTAL	185	$11,373,826.98

FIRE LOSSES BY ACT OR OMISSION

Act or Omission	Number	$ Loss
Suspicious, Mischief	20	$ 845,320.14
Misuse of Source	41	$ 698,938.31
Misuse of Material	20	$ 8,251,370.20
Mechanical, Electrical Failure	42	$ 344,206.23
Construction, Design, Installation Deficiency	10	$ 117,520.00
Human Failing	29	$ 354,379.35
Miscellaneous	23	$ 762,092.75
TOTAL	185	$11,373,826.98

COMPARISON OF SIZE OF FIRE LOSSES

0	-	999.00	- 74
1,000.00	-	9,999.00	- 57
10,000.00	-	49,999.00	- 32
50,000.00	-	99,999.00	- 10
100,000.00	-	249,000.00	- 8
250,000.00	-	over	- 4
		TOTAL	-185

LARGE FIRE LOSSES - $50,000.00 and over

DATE	COMMUNITY	OCCUPANCY	CAUSE	$ LOSS
1978				
Mar. 11	Rankin Inlet	D.P.W. Garage	Suspicious	$ 120,000.00
Mar. 18	Rankin Inlet	School	Suspicious	$4,500,000.00
Apr. 1	Pine Point	Rec. Hall	Children/Matches	$ 80,000.00
Apr. 12	Frobisher Bay	Club/Scout Hall	Thawing pipes	$ 105,000.00
Aug. 10	Fort Smith	Workshop	Children/Matches	$ 50,000.00
Sept. 2	Hay River	Hotel	Cigarette	$ 225,000.00
Sept.20	Inuvik	Dwelling	Fireplace	$ 75,000.00
Nov.24	Rankin Inlet	Office/res.	Electric Heater	$ 80,000.00
1979				
Jan. 3	Yellowknife	Apartment	Cigarette	$ 122,000.00
Jan. 19	Inuvik	Apartment	Unknown	$ 400,000.00
Feb. 21	Baker Lake	Hydrogen Shed	Electrical	$ 250,000.00
Feb. 23	Hay River	Warehouse	Heating Equip.	$ 50,000.00
Mar. 28	Fort Smith	Hydrogen Shed	Explosion	$ 100,000.00
Apr. 9	Yellowknife	Top Electric	Unknown	$ 89,101.00
Apr. 27	Hay River	Correctional Institute	Electrical	$ 100,000.00
1980				
Feb. 1	Pine Point	School	Suspicious	$3,500,000.00
Mar. 1	Yellowknife	Dwelling	Food on stove	$ 70,000.00
Apr. 2	Fort Smith	Hotel	Suspicious	$ 50,000.00
May 16	Inuvik	Dwelling	Suspicious	$ 60,000.00
July 30	Rankin Inlet	Dwelling	Electrical	$ 55,000.00
Aug. 30	Unsettled	Dwelling	Unknown	$ 120,000.00
Oct. 5	Frobisher Bay	Dwelling	Unknown	$ 75,000.00
Oct. 10	Fort Smith	School/Res.	T.V. Set	$ 300,000.00
Oct. 12	Rankin Inlet	Co-op	Suspicious	$ 100,000.00
Nov. 19	Fort Good Hope	School	Hot Water Heater	$ 70,000.00
Nov. 19	Pangnirtung	Duplex	Unknown	$ 349,999.00

1981

Jan. 1	Frobisher Bay	Dwelling	Electric Heater	$ 65,000.00
Jan. 23	Pine Point	Diamond Drill	Unknown	$ 100,000.00
Feb. 6	Tuktoyaktuk	Offices	Furnace	$ 50,000.00
Feb. 13	Yellowknife	Office/Workshop	Torch	$ 60,000.00
Feb. 14	Fort Smith	Apartment	Cigarette	$ 200,000.00
Feb. 22	Chesterfield Inlet	Office	Unknown	$ 83,050.00
Mar. 14	Frobisher Bay	Dwelling	Smoking in bed	$ 80,000.00
Mar. 21	Resolute Bay	H.B.C.	Carelessness/ Matches	$ 405,000.00
Mar. 24	Frobisher Bay	Dwelling	Mischief	$ 140,000.00
Apr. 5	Cape Dorset	Dwelling	Cigarette	$ 70,000.00
Apr. 22	Unsettled	Vehicle	Unknown	$ 56,500.00
Apr. 30	Pine Point	Vehicle	Oil on exhaust	$ 50,000.00
May 11	Yellowknife	Cafeteria	Suspicious	$ 221,000.00
June 7	Inuvik	Dwelling(Fed)	Hot water pipe	$ 50,000.00
	Unsettled	Helicopter	Exposure to forest fire	$ 500,000.00
Aug. 8	Unsettled	Vehicle	Fuel leak	$ 85,000.00
Aug. 21	Unsettled	Drill rig	Welding	$2,500,000.00
Aug. 26	Fort Smith	Dwelling	Suspicious	$ 57,000.00
Oct. 6	Cambridge Bay	Dwelling	Cigarette	$ 70,000.00
Dec. 1	Fort Simpson	Water treatment plant	Welding	$ 90,000.00
Dec. 4	Frobisher Bay	Dwelling	Unknown	$ 145,000.00
Dec. 6	Fort Norman	Dwelling	Cigarette	$ 60,000.00
Dec. 31	Coppermine	Dwelling	Suspicious	$ 55,500.00

1982

Feb. 2	Rankin Inlet	Dwelling	Cigarette	$ 60,000.00
Feb. 3	Fort McPherson	Dwelling	Chimney	$ 50,000.00
Mar. 22	Terra Mine	Bunkhouse	Unknown	$ 250,000.00
Apr. 15	Fort Resolution	Dwelling	Chimney	$ 50,000.00
May 2	Fort Providence	Dwelling	Food on stove	$ 55,000.00
Apr. 11	Paulatuk	Airplane	Spark	$8,000,000.00
June 9	Lake Harbour	Dwelling	Cigarette	$ 137,000.00
June 14	Inuvik	Tractor trailer	Unknown	$ 85,000.00
July 24	Inuvik	Garage/office	Unknown	$ 300,000.00
July 19	Cape Dorset	5 dwellings under construction	Suspicious	$ 600,000.00
Oct. 12	Spence Bay	Dwelling	Child/Lighter	$ 53,000.00
Oct. 19	Inuvik	General Store	Cigarette	$ 65,000.00
Oct. 22	Baker Lake	Dwelling	Lighter	$ 90,000.00
Nov. 3	Inuvik	Generating Station	Welding	$ 250,000.00
Nov. 5	Frobisher Bay	Dwelling	Suspicious	$ 140,000.00
Nov. 8	Yellowknife	Vehicle	Propane Heater	$ 75,000.00
Nov. 23	Polaris Mines	Welding Shop	Fuel Leak	$ 150,000.00

FIRE DEATHS AND INJURIES

DEATHS:

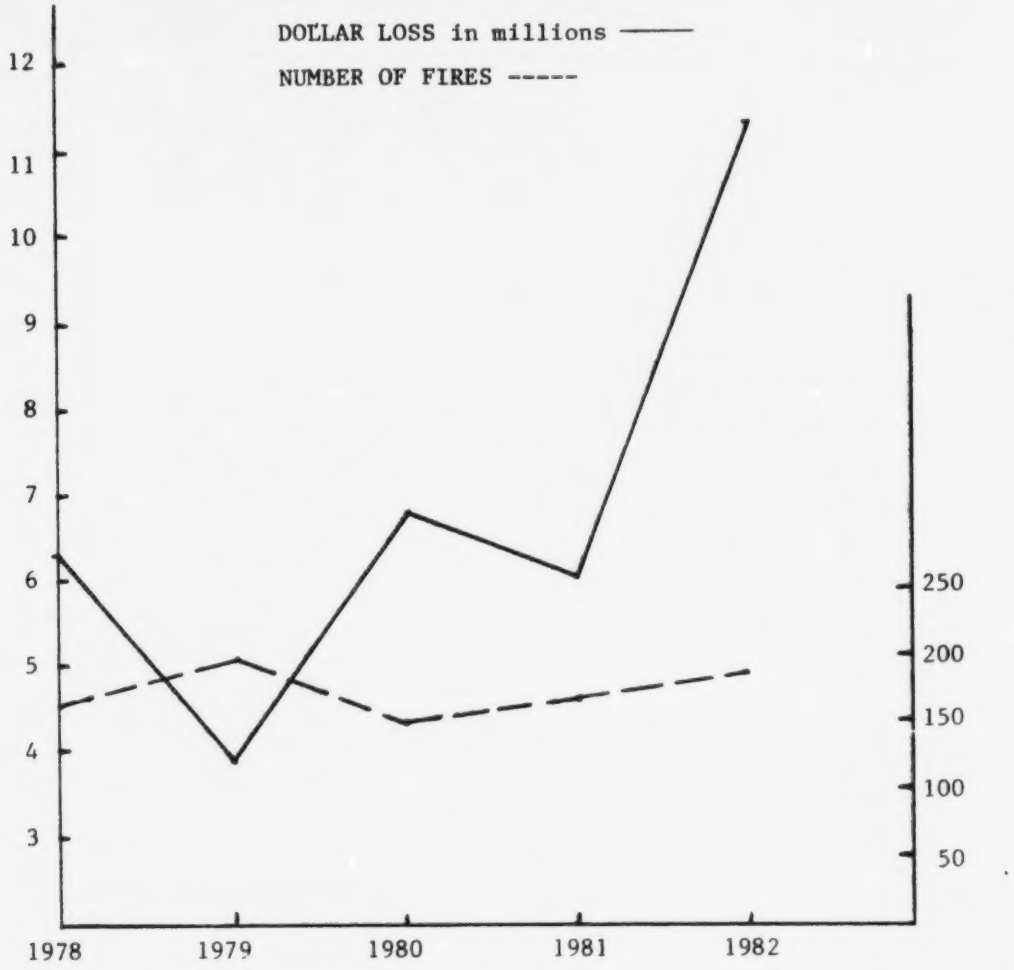
Date	Community	Cause	Men	Women	Children	Total
Feb. 2	Rankin Inlet	Cigarette	2	2	3 (male)	7
Feb. 20	Fort Liard	Misuse of flamable liquid	1			1
Mar. 30	Yellowknife	Chimney	1			1
May 26	Hay River	Cigarette	1			1
July 16	Fort McPherson	Cigarette		1		1
July 25	Inuvik	Cigarette	1			1
Oct. 18	Yellowknife	Cigarette		1		1
			6	4	3	13

INJURIES:

Date	Community	Cause	Men	Women	Children	Total
Mar. 25	Baker Lake	Electric Heater	1			1
Apr. 29	Yellowknife	Cigarette	1			1
May 24	Pine Point	Hot oil on stove	1			1
Nov. 30	Pine Point	Static elec. & fumes		1		1
			3	1		4

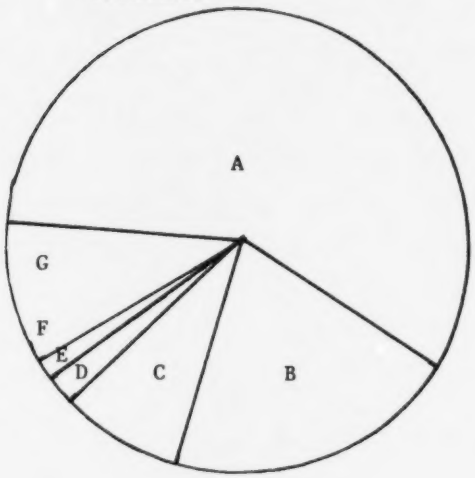
Fire Fighters injured on duty:

Oct. 18	Yellowknife	1
Nov. 5	Frobisher Bay	1
Nov. 23	Polaris Mine	3
		5


DOLLAR LOSS in millions ——
NUMBER OF FIRES -----
12
11
10
9
8
7
6
5
4
3
250
200
150
100
50
1978
1979
1980
1981
1982

FIRE DEATHS ——
FIRE INJURIES -----
30
25
20
15
10
5
1978
1979
1980
1981
1982

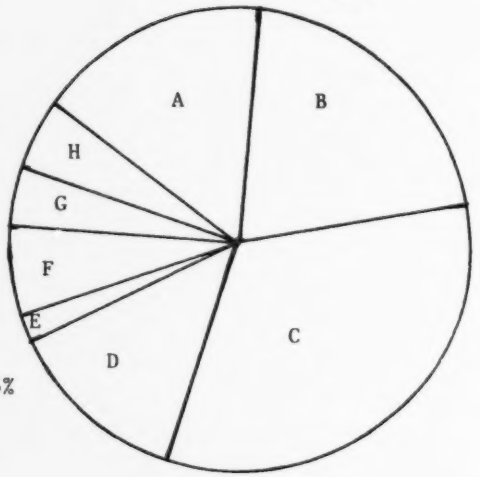
OCCUPANCY



OCCUPANCY

A - Residential - 57.5%
B - Vehicle - 21%
C - Miscellaneous - 9%
D - Manufacturing - 1%
E - Institutional - 1%
F - Assembly - 5.5%
G - Mercantile - 5%

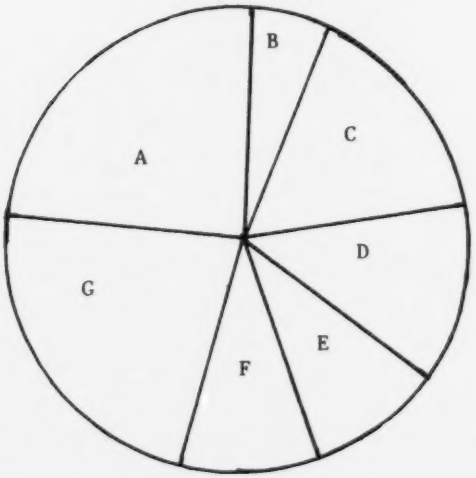
IGNITION OBJECT



IGNITION OBJECT

A - Miscellaneous - 15.5%
B - Heating Equipment - 21%
C - Smoking Materials - 33.2%
D - Other Electrical Equip. - 13.3%
E - Exposure - 1%
F - Cooking Equipment - 6%
G - Electrical Distribution Equip. - 5.5%
H - Appliances & Equipment - 4.5%

ACT/OMISSION



ACT/OMISSION

A - Misuse of Source - 22%
B - Construction, Design, Installation Deficiency - 5.5%
C - Human Failing - 15.5%
D - Miscellaneous - 13%
E - Suspicious - 11%
F - Misuse of Material - 11%
G - Mechanical, Electrical Failure - 22%

DOMINION FIRE COMMISSIONER'S REPORT

The following is the Fire Loss Return which is submitted to the Dominion Fire Commissioner in Ottawa, Ontario. Each province and territory is required to submit their fire statistics to the Dominion Fire Commissioner. He in turn coalates these statistics into the Annual Fire Loss Report for the whole of Canada.

Dominion Fire Commissioner / Commissaire fédéral des incendies

ANNUAL FIRE LOSS RETURN

Province/Territory N.W.T.

Year 1982

I/ Property Class	Codes	No. of Fires	Dollar Loss	* Injuries					* Fatalities				
				FF	M	W	C	Uncl.	FF	M	W	C	Uncl.
Assembly	-												
- Theatre, Studio, Auditorium	111 - 119	0											
- Amusement, Recreation Place (Excludes Social, Sport Clubs)	121 - 129	1	3,000.00										
- School, College, University	131 - 139	5	24,500.00										
- Church, Funeral Parlour	141 - 149	1	2,500.00										
- Clubs, Social, Sport	151 - 159	0											
- Museum, Art Gallery, Libraries	161 - 169	1	250.00										
- Food or Beverage Establishment	171 - 179	2	1,100.00										
- Miscellaneous Includes	181 - 189 191 - 199	0											
Assembly - Total	111 - 199	10	31,350.00										
Institution	-												
- Prison, Jail, Reformatory	211 - 219	0											
- Home for Aged	221 - 229	0											
- Child Care	231 - 239	1	2,500.00										
- Hospital, Sanitarium, Clinic	241 - 249	1	100.00										
- Miscellaneous	299	0											
Institution - Total	211 - 299	2	2,600.00										

* See note page 7

1/ Property Class	Codes	No. of Fires	Dollar Loss	Injuries FF	M	W	C	Uncl.	Fatalities FF	M	W	C	Uncl.
Residential													
- One & Two Family Dwellings	311 - [illegible]	63	887,218.33	1	2					6	3	3	
- Apartment, Tenement, Flat	321 - 329	12	142,175.00	1	1						1		
- Rooming, Boarding, Lodging House, Motel	331 - 339	0											
- Hotel, Inn, Lodge	341 - 349	3	1,100.00										
- Motor Hotel, Motel	351 - 359	1	15,000.00										
- Dormitory	361 - 369	7	305,911.06										
- Mobile Home, Trailer	371 379	17	111,957.59										
- Miscellaneous	391 - 399	0											
Residential - Total	311 - 399	103	1,463,361.98										
Bus. & Personal Service - Total	411 - 499	0											
Mercantile - Total	511 - 599	9	379,635.00										
Industrial Manufacturing-Total	611 - 699	2	162,500.00	3		1							
Storage Properties - Total	711 - 799	3	5,000.00										
Special Prop. - Trans. Equip.	-												
Outside Property	811 - 819	1	100.00										
Water Craft	841 - 849	0											

1/ Property Class	Codes	No. of Fires	Dollar Loss	Injuries FF	M	W	C	Uncl.	Fatalities FF	M	W	C	Uncl.
- Rail, Transport Vehicle & Equip.	851 - 859	0											
- Ground Transport Vehicle	861 - 869	34	340,330.00										
- Aircraft	871 - 879	1	8,000,000.00										
- Miscellaneous	Series: 820, 830 880, 890	15	710,600.00										
Special Properties - Trans. Equip. - Total	811 899	51	9,051,030.00										
Miscellaneous Property	-												
- Farm Facilities	921 - 929	0											
- Others (Exclude 920 Series)	910 - 999	5	278,350.00										
Misc. Property - Total	910 - 999	5	278,350.00										
Undetermined - Total	00	0											
ALL PROPERTY CLASSIFICATIONS - TOTAL		185	11,373,826.98	5	3	1	0		0	6	4	3	

II/ Igniting Object - Source of Ignition	Codes	No. of Fires	Dollar Loss	Injuries FF	M	W	C	Uncl.	Fatalities FF	M	W	C	Uncl.
General	-												
- No Igniting Object	01	0											
Cooking Equipment - Total	02-19	11	114,377.95		1								
Heating Equipment - Total	21-29	39	567,545.23		1					2			
Appliances & Equipment - Total	31-49	9	44,756.00			1							
Electrical Dist. Equip. - Total	51-59	10	71,799.35										
Other Elec. Equipment - Total	61-69	24	8,209,900.00										
Smoker's Material & "Open" Flame	-												
- Smoker's Material	71	26	407,646.06	1	1					4	4	3	
- Match, Lighter (not used with smoking), Lamp, Candle, Taper	72-74	20	316,610.00										
- Cutting Torch, Welding Equip., Varied Torches	75-77	13	429,222.25	3									
- Hot Ashes, Embers (non-smoking material)	78	2	3,500.00										
- Smoker's Material or "Open" Flame, Unclass.	79	1	19,500.00										
Smoker's Material & "Open" Flame - Total	71-79	62	1,176,478.31										

11/ Igniting Object - Source of Ignition	Codes	No. of Fires	Dollar Loss	Injuries					Fatalities				
				FF	M	W	C	Uncl.	FF	M	W	C	Uncl.
Exposure - Total	81-89	2	1,200.00										
Miscellaneous - Total	90-99	4	26,700.00										
Undetermined - Total	00	24	1,161,070.14	1									
ALL IGNITING OBJECT CLASSIFICATIONS -		185	11,373,826.98	5	3	1	0		0	6	4	3	

III/ Act or Omission	Codes	No. of Fires	Dollar Loss	Injuries FF	M	W	C	Uncl.	Fatalities M	W	C	Uncl.
Arson or Other Set Fires	-											
- Arson/Suspected Arson	02-06	8	752,700.00	1								
- Other Set Fires	10-14, 19	12	92,620.14									
Arson & Other Set Fires - Total	02-19	20	845,320.14									
Misuse of Source of Ignition	-											
- Undetermined	20	0										
- Smoker's Material	21	15	167,641.06	1					1	1		
- Child Playing With	24	12	249,250.00									
- Miscellaneous	22-23 25-26, 29	14	282,047.25									
Misuse of Source of Ignition - Total	21-29	41	698,938.31									
Misuse of Material Ignited - Total	30-39	20	8,251,370.20	3	2				1			
Mechanical, Electrical Failure, Malfunction - Total	40-49	42	344,206.23						1			
Construction, Design or Installation Deficiency - Total	50-59	10	117,520.00									
Misuse of Equipment - Total	60-69	0										
Act of Failing	-											
- Undetermined	70	0										
- Failing	71	3	450.00									

III/ Act or Omission	Codes	No. of Fires	Dollar Loss	Injuries FF	Injuries M	Injuries W	Injuries C	Fatalities	Fatalities M	Fatalities W	Fatalities C	Fatalities Uncl.
- Suspected Impairment by Alcohol, Drugs or Medication	75	3	120,000.00						2	2	3	
Miscellaneous	72-73 76-79	23	233,929.35		1	1			1	1		
Human Failing - Total	70-79	29	354,379.35									
Vehicle Accident - Total	60-69	0										
Miscellaneous - Total	99	2	20,010.00									
Undetermined - Total	00	21	742,082.75									
ALL ACT OR OMISSION CLASSIFICATIONS - TOTAL		185	11,373,826.98	5	3	1	0	0	6	4	3	

* FF - Fire Fighters
M - Men
W - Women
C - Children (under 16 years)
Uncl. - Unclassified

IV/ List of fires by date sequence in which the estimated loss was $250,000 or over.

LOCATION	DATE	PROPERTY/CLASSIFICATION	ACT OR OMISSION	[illegible]	CASUALTIES	
					INJURIES	DEATHS
Terra Mine	March 22	Bunkhouse	Unknown	250,000.00		
Paulatuk	April 1	Airplane (Herc)	Fuel Spilled Accidentally	8,000,000.00		
Inuvik	July 24	Garage/Office	Unknown	300,000.00		
Inuvik	Nov. 3	Generating Station	Inadequate control of open fire	250,000.00		

SUBMITTED BY: [signature]

TITLE: Fire Marshal

DATE: January 25, 1983.

POOR

QUALITY

ORIGINAL